ABB/ASD/SBR/303/14-15 dt: 31-1-15

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

No. First & Final Bill Date.....2015

Zone:E[illegible]IP,Yalahanka Division:BBMP, Byatarayanapura Sub-Division:BBMP, Kodigehalli

Bill Received No. 452 Dated 31/12/15 Divisional / Sub-Divisional

Cash Book Voucher No.....Dated.....

Job Code: 007-15-000026

Schedule Docket No. Head of Account: P1771 Est.Cost: Rs. 10.00 Lakhs D.R.NO.:

Name of Work : Improvements to Roads and Drains in Hebbala Flyover near Mariyamma Temple in Ward No . 7, Byatarayanapura

Name of Contractor and Full Address: Y.V.Murali Mohan, Contractor, Kodigehalli Old Village, Sahakaranagara, Bangalore

Reference to Agreement No. EE/BTP/AGR.NO.209 /2014-15 Date:14.01.2015

Certified that the measurements were taken by me on 28/1/15 /2015 and recorded of Pages 25 to 90 of measurement Book No. 2580 and that work is satisfactorily executed.

murli mohan Y.V. 28/01/2015

Contractor Officer-in-charge of work

Certified that measurement were taken by me on 7 /2015 and found correct. The work is satisfactoril executed.

Certified that the quantities of materials shown in column 3 of Accont have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
Sub-Division Officer
ಕೋಡಿಗೆಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಯಲಹಂಕ ವಲಯ, ಬಿ.ಬಿ.ಎಂ.ಪಿ
ಬೆಂಗಳೂರು - 560092

		Amount
1) Total value of work done or supplies made as per account within		
2) Deduct amount to be held in reserve being.....Percent Rs.....		
3) " Balance		
4) Deduct Payment:		
a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D.No..... adjusted towards cash advance recovery of		
b) Payments cost store or other material supplied.		
Now made recovery of amount creditable to this /other work		
Amount paid on this bill Cheque/Cash.		
5) Balance being unpaid value of work done held in reserve.		
6) Deduct cash advance made on the Office cash Book Voucher No..... dated .....less adjustments.		
7) Net amount due to or from Contractor unadjustments items.		
8) Advance to Contractor for materials brought to site (as detailed) within		
9) Value of Government materials supplied.		
1st & Final Bill		985217=00
IT		98112
W/S		39409
FSD		54187
Lwf		9852
Cess		985
Roy		10374
Total amount adjusted -		
murli mohan Y.V. Contractor's Signature	TDR ded	124659=00
	By cheque	860558=00

Received Rs.....(in words).....

.....

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands)

(For use in the Office)

Witness

1

2

murli mohan Y.V

Dated Signature of Contractor

Stamp

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

985217=00

124659=00

Executive Engineer

860558=00

9/3/16

Sl. No.	Items grouped under sub-Heads and Sub-Works of the Estimate Description	Unit
1	KSRRB 300-1. Earth work excavation by manual means in hard soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications MORTH	cum
2	KSRRB 300-3 EARTHWORK EXCAVATION AND FOMING IN EMBANKMENT BY MANUAL MEANS IN ORINARY SOIL WITH INITIAL LEAD UPTO 15 M. AND LIFT OF 1.5 M. (When earth is taken from bank cutting or from borrow pits) including breaking of clods, spreading to required line nad level, forming and cost of all labour complete as per specifications (excluding watering and compaction of earth) (P.No.138,I.No.19.3) S.R 2014-15	Cum
3	KSRRB 300-58. Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications. (P.145, I.No. 19.64) SR 2014-15	Sqm
4	KSRRB 300-64.2. Extra for watering the earth to bring the earth upto required optimum moisture content with mechinery including cost of all labour, HOM of machineries complete as per specifications. (.P.146.I.No.19.72) SR-2014-15	cum
5	KSRB 4-2.1: Providing and laying in position reinforced cement concrete of nomonal mix 1:1:2 with 20mm and down size graded granite metal machine mixed concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs staircase, lintles, retaining walls, return walls, (any thickness) including attached pilasters, colums, piers abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc, including cost of all materials labour, HOM of machiney, curing, complete as per specifications. (excluding cost of steel, fabrication & plastering)(p/13,I.No.4.10) SR-2014-15	**Cum**
6	Providing and laying cement concrete using 20mm and down size granite of ready mix concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., including smooth finish in CM 1:3, with all lead and lift etc., complete (exculsive of cost of steel, fabrication and pastering charges)Ready mixed cement concrete for Beams, Colums, Staircase and Roof with M-20(1:1.5:3) (Cement-341 Kg/cum) (P.18, I.No.4.49.1) SR 2014-15	cum
7	Vaccum de-watering with vaccum pump and saction mat and compaction with sking floater clubbed with floating disc including cost of genertor, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift. (P.171 I.N022.7) SR 2014-15	Sqm
8	Providing groove cutting for width of 5mm to 10mm and depth 80mm-100mm including cost of cutting machine, generator & HOM of machinery, including cost of blade,coolant etc., including cleaning of groove & providing sand and hot bitumen fillars, and filler metal etc., including cost of conveyance of all materials, labour, lead and lift charges and all other incidental charges as per drawing and as per specifications. for concrete pavement(P. 172 I. No. 22.8.1) SR-2014-15	Rmtr
9	KSRB 2-2.1 : Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. specification. No. KBS 2.1(a) / 2.3.5 (P. 5, I.No. 2.3) SR-2014-15	Cum
10	KSRB 4-1.2: Providing and laying in position plain cement concrete of I mix M10 With OPC cement @ 220 Kgs with 40mm and down size graded granite metal coarse aggregates @ 0.892 cum and fine aggregates @ 0.465 cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all	Cum
11	KSRB 5.2-3 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5.1.13 (P. 23, I.No. 5.6) SR-2014-15	Cum

ious Measurement		Present Measurement			Total Upto Date	
Qty	Cost	Qty	Rate Rs. P.	Amount	Qty	Cost
		48.30	105.47	5094.00	48.30	5,094.00
		48.30	96.86	4678.00	48.30	4678.00
		69.00	4.46	308.00	69.00	308.00
		69.00	2.15	148.00	69.00	148.00
		72.45	6261.45	453642.00	72.45	453,642.00
		48.30	5826.66	281428.00	48.30	281428.00
		69.00	96.86	6683.00	69.00	6683.00
		67.50	123.77	8354.00	67.50	8354.00
		16.20	175.42	2842.00	16.20	2842.00
		16.20	5046.40	81752.00	16.20	81752.00
		7.20	3822.73	27524.00	7.20	27524.00

12	KSRB 4-6.1 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specificaitons. Specification No. KBS 4.6.2 (P 15, I.No 4.28) SR-2014-15	Sqm
13	KProviding and laying cement concrete using 20mm and down size granite jelly of ready mix concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., including smooth finish in CM 1:3, with all lead and lift etc., complete. (exculsive of cost of steel, fabrication and plastering charges)Ready mixed Cement concrete for Beams, Columns, Staircase and Roof with M-20 (1:1.5:3) (Cement-3320Kg/cum) (P. 18, I.No. 4.49.1) SR-2014-15	cum
14	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. (P. 19, I.No. 4.46) SR-2014-15	Qtl
15	KSRB 15.1.3 – do – Providing ruled pointing to coursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications. (P.109.I.No. 15.3) SR-2014-15	Sqm
16	Lead for Disposal of Debris shall be payable at carage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 5.00 Km (Page No.141)	cum
	Total	

		9.59	235.69	2260.00	9.59	2260.00
		4.14	5826.66	24122.00	4.14	24122.00
		0.20	78077.61	15616.00	0.20	15616.00
		6.00	91.48	549.00	6.00	549.00
		869.88	80.72	**70217.00**	**869.88**	70217.00
				985,217.00		**985,217.00**

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
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ಯಲಹಂಕ ವಲಯ, ಬಿ.ಬಿ.ಎಂ.ಪಿ
ಬೆಂಗಳೂರು – 560092